

SECRET**CONFIDENTIAL**

DOC	12	REV DATE	8 MAY 1955	BY	018313
ORIG COMP	032	OPI	56	TYPE	01
ORIG CLASS	3	PAGES	2	REV CLASS	C
JUST	22	NEXT REV	2010	AUTH:	HR 10-2

5 August 1955
2028

[Redacted]
Washington, D. C.

Attn: [Redacted]

From: [Redacted]

The trailers together with tractors are at our field station, as has been previously reported to you. It was expected to start work on them to fit them for use on the specific project on 8 August 1955. Unfortunately there has been a slight delay in obtaining the required material for this job and it now appears the work will not start until the following week.

In connection with the modifications we are to make, will you please advise us at your earliest opportunity on whether or not we should consider the inclusion of complete film processing in each trailer. It is, of course, possible to do so and we do recommend it be done. What it will mean in the trailer will be the inclusion of a water tank and arrangements to hold developer trays, etc.

The enclosed snapshot is of a pulse as it appears leaving the transmitter and as the same pulse appears after it has been received at a remote point, keyed a return transmitter and received back at the source. The rise time of the pulse shown is 25 microseconds. The upper pulse series (well defined) is the transmitter output, the lower series (with the hash present) is the output of the final receiver. The displacement between the two series is an indication of the system time delay. The actual propagation delay in this case is negligible.

With kind regards -

Sincerely yours,

[Redacted Signature]

Project Engineer

Encl: 1 snapshot
m/m

SECRET **CONFIDENTIAL**